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(71) Applicant (*for all designated States except US*): NANO
PASS TECHNOLOGIES LTD. [IL/IL]; Haneviim 18,
31043 Haifa (IL).

(72) Inventors; and

(75) Inventors/Applicants (*for US only*): YESHURUN,
Yehoshua [IL/IL]; 17 Avshalom St., 34403 Haifa (IL).
HEFETZ, Meir [IL/IL]; Mizpeh Harashim, 24954 Mizpeh

Harashim (IL). FRUCHTMAN, Gil [IL/IL]; Ben Zvi 12,
36037 Kiryat Tivon (IL). SEFI, Yoel [IL/IL]; D.N. Marom
Ha'Galil, 13845 Kibutz Malkia (IL). LEVINE, Yotam
[IL/IL]; Savion 5B, 74201 Nes Ziona (IL).

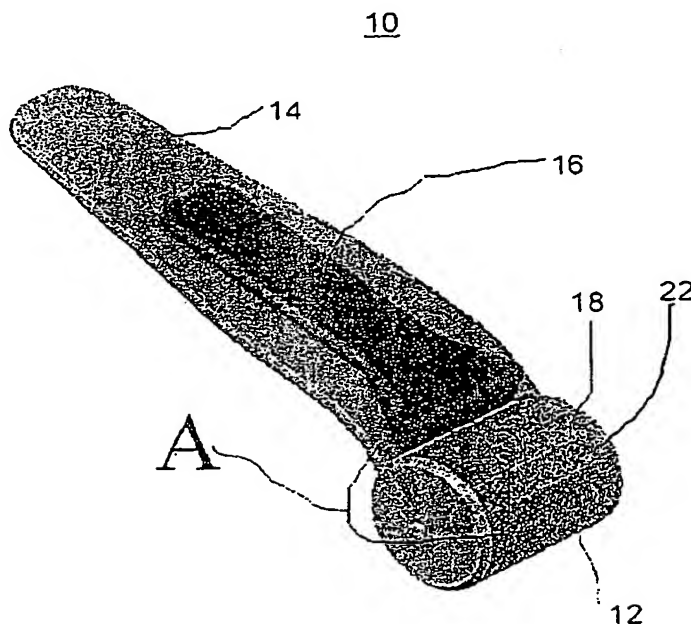
(74) Agent: FRIEDMAN, Mark, M.; DR. MARK FRIED-
MAN LTD., 7 Haomanim Street, 67897 Tel Aviv (IL).

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(54) Title: MICROSTRUCTURE ROLLER SYSTEM



(57) Abstract: A microstructure for transferring a substance through the surface of the skin, comprising a substrate having a first and a second side and at least one microstructure projecting from the second side of the substrate. The microstructure has at least one hollow. The hollow is isolated from the fluid connection with the first side of the substrate. The hollow is configured such that, when the microstructure is inserted through the surface of the skin, at least part of the substance is transferred through the surface of the skin in the hollow.

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